Manhole Inspection Summary M			Manhole # S61K	020MH	
Printed On: 9/17	7/2009		Pag	e 1 of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 61	IK Node: 020	Status: Found	Insp Date: 3/21/	08 11:25 AM	
Incomplete Comments			Crew: TC, MM		
			Inspector: TomCarter	•	
			Firm: RJN		
Location	Address: 718 Rappolla St.		Cross Street: Fait St.	Cross Street: Fait St.	
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To Ponding: None)	
Comments					
Cover	Shape: Circular	Diameter: 24	· ,	` ,	
	Type: Sanitary	Condition: Sou		on	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ✓ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric		
Condition:	: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roots 🔽 Wall		
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Lenç	gth: (in.)		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roots V Wall		
Bench	✓ Exists Material: I	Brick	☐ Parged		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorated □ Leaks ✓ D	ebris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ D	ebris	
Steps	Count: 1 Missing:	2 Corroded			
Surcharge	Evidence Of Surc	charge Depth: ((ft.) Active Surcharge Present		

Manhole Inspection Summary

Manhole # S61K__020MH

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Location View



Defect 1



Deterioration at chimney

Defect 3



Top View



Defect 2



Debris on bench

Defect 4



Frame offset defect

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock 6 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.96 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☑ ☐ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection